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COVER SHEET

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Yoshitaka MIYAKE  
  
9-17-02  
  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):  
SEKISUI CHEMICAL CO., LTD.  
4-4, Nishitenma 2-chome, Kita-ku, Osaka-shi,  
Osaka 530-8565 JAPAN  
  
Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
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Execution Date: August 8, 2002

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is:  
A. Patent Application No.(s)  
10/181,475  
  
Additional numbers attached?  Yes  No

6. Total number of applications and patents involved:  
1  
7. Total fee (37 CFR 3.41): \$40.00  
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5. Name and address of party to whom correspondence concerning document should be mailed:  
SUGHRUE MION, PLLC  
2100 Pennsylvania Avenue, N.W.  
Suite 800  
Washington, D.C. 20037-3213

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9. Statement and signature.  
*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*  
  
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**PATENT**  
**REEL: 013818 FRAME: 0089**

## Assignment

Whereas, I/We, Yoshitaka MIYAKE of c/o Sekisui Chemical Co., Ltd., 1259, Izumi, Minakuchicho, Koka-gun, Shiga 528-0056 JAPAN, hereinafter called assignor(s), have invented certain improvements in POLYVINYL ACETAL RESIN FOR HEAT-DEVELOPABLE PHOTSENSITIVE MATERIAL AND HEAT-DEVELOPABLE PHOTSENSITIVE MATERIAL and executed an application for Letters Patent of the United States of America therefor on August 8, 2002; and

Whereas, SEKISUI CHEMICAL CO., LTD., 4-4, Nishitenma 2-chome, Kita-ku, Osaka-shi, Osaka 530-8565 JAPAN (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 10/181,475 and Confirmation number 3069, filed July 18, 2002) the filing date and application number of said application when known.

Date: AUG. - 8, 2002

*Yoshitaka Miyake*

s/Yoshitaka MIYAKE